

REGION 6 EXECUTIVE SUMMARY

TOPIC: **Patrick Bayou Superfund Site**

DATE: January 8, 2013

CONTACT: Philip H. Allen, P. E.

PURPOSE/ACTION NEEDED: For Information

DEADLINE DATE: January 8, 2013

BACKGROUND:

- The Patrick Bayou Superfund Site is located in a heavily industrialized area of Deer Park, Harris County, Texas.
- The site is a sediment site containing a wide array of chemical constituents from legacy discharges from several petrochemical facilities.
- The site is a PRP lead site and considerable sampling and modeling efforts have been conducted under an AOC.
- After an extensive review of the sampling information and analytical data; it is evident that PCB contamination is one of the “Risk Drivers” for the sediment toxicity.

CURRENT STATUS:

- The PRP contractors are currently finalizing the Human Health Risk Assessment.
- The PRP contractors are currently evaluating comments provided by the EPA, TCEQ and all State and Federal trustees for the baseline Ecological Risk Assessment. Their response to comments is expected next week.
- The PRP contractors are currently preparing the “Remedial Alternatives Memorandum” as a basis for the Feasibility Study.

KEY MESSAGE:

- The PRPs are complying with the AOC and work is steadily progressing.

CONTACTS: Pamela Phillips



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